

| <b>Search Notes</b><br>   |           |           |          | <b>Application No.</b><br>10/619,509<br><b>Examiner</b><br>Derek S. Boles | <b>Applicant(s)</b><br>BIASIOTTO ET AL.<br><b>Art Unit</b><br>3749 |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <b>SEARCHED</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Class</th> <th style="width: 15%;">Subclass</th> <th style="width: 15%;">Date</th> <th style="width: 15%;">Examiner</th> </tr> </thead> <tbody> <tr><td>454</td><td>155</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td></td><td>121</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td></td><td>156</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td>165</td><td>41</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td></td><td>42</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td>237</td><td>12.3R</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td></td><td>12.3B</td><td>3/15/2004</td><td>DSB</td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </tbody> </table> |           |           |          | Class   | Subclass   | Date | Examiner | 454 | 155 | 3/15/2004 | DSB |  | 121 | 3/15/2004 | DSB |  | 156 | 3/15/2004 | DSB | 165 | 41 | 3/15/2004 | DSB |  | 42 | 3/15/2004 | DSB | 237 | 12.3R | 3/15/2004 | DSB |  | 12.3B | 3/15/2004 | DSB |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | <b>SEARCH NOTES<br/>(INCLUDING SEARCH STRATEGY)</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%;">East</td><td style="width: 15%;">DATE</td><td style="width: 25%;">EXMR</td></tr> <tr><td></td><td>3/15/2004</td><td>DSB</td></tr> <tr><td></td><td></td><td></td></tr> </table> |  | East | DATE | EXMR |  | 3/15/2004 | DSB |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Class   | Subclass  | Date      | Examiner |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 454   | 155       | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 121       | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 156       | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 165   | 41        | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 42        | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 237   | 12.3R     | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 12.3B     | 3/15/2004 | DSB      |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |           |           |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| East  | DATE      | EXMR      |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |           |           |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>INTERFERENCE SEARCHED</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Class</th> <th style="width: 15%;">Subclass</th> <th style="width: 15%;">Date</th> <th style="width: 15%;">Examiner</th> </tr> </thead> <tbody> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </tbody> </table>  |           |           |          | Class   | Subclass   | Date | Examiner |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Class   | Subclass  | Date      | Examiner |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|   |           |           |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |           |           |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |           |           |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |           |           |          |   |  |      |          |     |     |           |     |  |     |           |     |  |     |           |     |     |    |           |     |  |    |           |     |     |       |           |     |  |       |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |      |  |           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |